

ABSTRACT OF THE DISCLOSURE

The present invention is an automotive lighting system including semiconductor laser sources, optical waveguides, and focusing assemblies for generating, transmitting, and directing light for a variety of automotive applications. In particular, the present invention includes phosphor-based semiconductor lasers integrated into an automotive lighting system that is usable for producing white light in close proximity to a focusing assembly, or remotely from the focusing assembly through a network of optical waveguides in a distributive lighting system.